Electronic Acknowledgement Receipt				
EFS ID:	1358859			
Application Number:	10813223			
International Application Number:				
Confirmation Number:	3854			
Title of Invention:	METAL LINE HAVING AN INCREASED RESISTANCE TO ELECTROMIGRATION ALONG AN INTERFACE OF A DIELECTRIC BARRIER LAYER BY IMPLANTING MATERIAL INTO THE METAL LINE			
First Named Inventor/Applicant Name:	Hans-Juergen Engelmann			
Customer Number:	23720			
Filer:	J. Mike Amerson/Mary Paul			
Filer Authorized By:	J. Mike Amerson			
Attorney Docket Number:	2000.110900			
Receipt Date:	07-DEC-2006			
Filing Date:	30-MAR-2004			
Time Stamp:	14:59:13			
Application Type:	Utility			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	29
Deposit Account	500786

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Issue Fee Payment Recorded	lssue_Fee_Transmittal.pdf	70673	no	1		
Warnings:							
Information:							
2	Fee Worksheet (PTO-875)	fee-info.pdf	8390	no	2		
Warnings:							
Information:	1						
		Total Files Size (in bytes):	79063				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.